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JUL 09 2004

OFFICIAL**To: U.S. Patent and Trademark Office**
MS RCE**Facsimile: 703.872.9306****From: David L. Devernoe – 50,128****Date: July 9, 2004**

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Comments:

Attorney Docket: 564462000801

Group Art Unit: 1652

Examiner: R. Prouty

Serial No.: 09/382,242

Filing Date: August 24, 1999

Inventor(s): Dan E. ROBERTSON et al.

Title: ESTERASES

Papers attached:

1. Request for Continued Examination (1 page);
2. Fee Transmittal (1 page + duplicate);
3. Request for Extension of Time Under 37 CFR 1.136(a) (1 page);
4. Amendment (17 pages);
5. Exhibit A, attached to the Amendment (3 pages).

sd-208401

PTO/SB/30 (09-03)

Approved for use through 07/31/2006. QMB 0651-0031


U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Request For Continued Examination (RCE) Transmittal Address to: MS RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	Application Number	09/382,242
	Filing Date	August 24, 1999
	First Named Inventor	Dan E. ROBERTSON
	Art Unit	1652
	Examiner Name	R. Prouty
	Attorney Docket No.	564462000801

This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application.
 Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application.

1. **Submission required under 37 CFR 1.114** Note: If the RCE is proper, any previously filed unentered amendments and amendments enclosed with the RCE will be entered in the order in which they were filed unless applicant instructs otherwise. If applicant does not wish to have any previously filed unentered amendment(s) entered, applicant must request non-entry of such amendment(s).
- a. ☐ Previously submitted. If a final Office action is outstanding, any amendments filed after the final Office action may be considered as a submission even if this box is not checked.
- i. ☐ Consider the arguments in the Appeal Brief or Reply Brief previously filed on _____
- ii. ☐ Other _____
- b. ☒ Enclosed
- i. ☒ Amendment/Reply (17 pages)
- iii. ☐ Information Disclosure Statement (IDS)
- ii. ☐ Affidavit(s)/Declaration(s)
- iv. ☒ Other Fee Transmittal (1 page + duplicate), Petition for Extension of Time (1 page), Exhibit A, attached to the Amendment (3 pages), Fax Cover Sheet
2. **Miscellaneous**
- a. ☐ Suspension of action on the above-identified application is requested under 37 CFR 1.103(c) for a period of _____ months. (Period of suspension shall not exceed 3 months; Fee under 37 CFR 1.17(f) required)
- b. ☐ Other _____
3. **Fees** The RCE fee under 37 CFR 1.17(e) is required by 37 CFR 1.114 when the RCE is filed.
- a. ☒ The Director is hereby authorized to charge the following fees, or credit any overpayments, to Deposit Account No. 03-1952
- i. ☒ RCE fee required under 37 CFR 1.17(e)
- ii. ☒ Extension of time fee (37 CFR 1.136 and 1.17)
- iii. ☒ Other Additional claims fee
- b. ☐ Check in the amount of \$ _____ enclosed
- c. ☐ Payment by credit card (Form PTO-2036 enclosed)

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED			
Name (Print/Type)	David L. Devenoe	Registration No. (Attorney/Agent)	50,128
Signature		Date	July 9, 2004

I hereby certify that this correspondence is being facsimile transmitted to the Patent and Trademark Office, MS RCE, facsimile no. (703) 872-9306, on the date shown below.

Dated: July 9, 2004

Signature:  (Cecilia Huerta)

PTO/SB/17 (10-03)

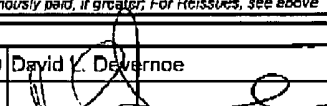
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<input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27			
TOTAL AMOUNT OF PAYMENT (\$) 1,211.00			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)																																																																																																																																																																																		
<input type="checkbox"/> Check <input type="checkbox"/> Credit Card <input type="checkbox"/> Money Order <input type="checkbox"/> Other <input type="checkbox"/> None <input checked="" type="checkbox"/> Deposit Account: Deposit Account Number: 03-1952 Deposit Account Name: Morrison & Foerster LLP The Director is authorized to: (check all that apply) <input checked="" type="checkbox"/> Charge fee(s) indicated below <input checked="" type="checkbox"/> Credit any overpayments <input checked="" type="checkbox"/> Charge any additional fee(s) or any underpayment of fee(s) <input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	3. ADDITIONAL FEES <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1051</td><td>130</td><td>2051</td><td>65</td><td>Surcharge - late filing fee or oath</td><td></td></tr> <tr><td>1052</td><td>50</td><td>2052</td><td>25</td><td>Surcharge - late provisional filing fee or cover sheet</td><td></td></tr> <tr><td>1053</td><td>130</td><td>1053</td><td>130</td><td>Non-English specification</td><td></td></tr> <tr><td>1812</td><td>2,520</td><td>1812</td><td>2,520</td><td>For filing a request for ex parte reexamination</td><td></td></tr> <tr><td>1804</td><td>820*</td><td>1804</td><td>820*</td><td>Requesting publication of SIR prior to Examiner action</td><td></td></tr> <tr><td>1805</td><td>1,840*</td><td>1805</td><td>1,840*</td><td>Requesting publication of SIR after Examiner action</td><td></td></tr> <tr><td>1251</td><td>110</td><td>2251</td><td>55</td><td>Extension for reply within first month</td><td></td></tr> <tr><td>1252</td><td>420</td><td>2252</td><td>210</td><td>Extension for reply within second month</td><td></td></tr> <tr><td>1253</td><td>950</td><td>2253</td><td>475</td><td>Extension for reply within third month</td><td></td></tr> <tr><td>1254</td><td>1,480</td><td>2254</td><td>740</td><td>Extension for reply within fourth month</td><td>740.00</td></tr> <tr><td>1255</td><td>2,010</td><td>2255</td><td>1,005</td><td>Extension for reply within fifth month</td><td></td></tr> <tr><td>1401</td><td>330</td><td>2401</td><td>165</td><td>Notice of Appeal</td><td></td></tr> <tr><td>1402</td><td>330</td><td>2402</td><td>165</td><td>Filing a brief in support of an appeal</td><td></td></tr> <tr><td>1403</td><td>290</td><td>2403</td><td>145</td><td>Request for oral hearing</td><td></td></tr> <tr><td>1451</td><td>1,510</td><td>1451</td><td>1,510</td><td>Petition to institute a public use proceeding</td><td></td></tr> <tr><td>1452</td><td>110</td><td>2452</td><td>55</td><td>Petition to revive - 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SUBMITTED BY		(Complete if applicable)	
Name (Print/Type)	David L. Devernoe	Registration No. (Attorney/Agent)	50,128
Signature		Telephone	(858) 720-7943
		Date	July 9, 2004

sd-208391

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SUBMITTED BY		(Complete if applicable)	
Name (Print/Type)	David J. Devenoe	Registration No. (Attorney/Agent)	50,128
Signature		Telephone	(858) 720-7943
		Date	July 9, 2004

**Duplicate Copy
For Fee Processing**

sd-208391

I hereby certify that this correspondence is being facsimile transmitted to the Patent and Trademark Office, MS RCE, facsimile no. (703) 872-9306, on the date shown below.

Dated: July 9, 2004

Signature: 

(Cecilia Huerta)

Docket No.: 564462000801
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Dan E. ROBERTSON et al.

Application No.: 09/382,242

Filed: August 24, 1999

For: ESTERASES

Confirmation No.: 4972

Art Unit: 1652

Examiner: R. Prouty

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OFFICIAL

AMENDMENT UNDER 35 U.S.C. SEC. 1.114MS RCE
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Responsive to the Advisory Action of May 14, 2004, and further responsive to the Final Office Action mailed September 29, 2003, Applicants respectfully request entry of the amendments and consideration of the remarks set forth herein.

This Response and Amendment is being filed herewith further to a Request for Continued Examination under 37 C.F.R. § 1.114 based on U.S. Application No. 09/382,242, filed August 22, 1999. A Notice of Appeal was mailed January 29, 2004, and the USPTO received the Notice of Appeal on February 2, 2004, as indicated by stamped return postcard. As the initial period for reply was April 2, 2004, a petition for an extension of time of four (4) months to August 2, 2004, is required. Reconsideration is respectfully requested.

This response is accompanied by a request for continued examination (RCE) under 37 C.F.R. §1.114. Thus, the finality of the outstanding final office action will be withdrawn and Applicants are entitled to have this first submission for this RCE entered and considered on the merits.

sd-208347

Application No.: 09/382,242

2

Docket No.: 564462000801

Amendment to the claims are reflected in the listing of claims which begin on page 3 of this paper.

Remarks begin on page 9 of this paper.

The following documents are also enclosed herewith:

- Transmittal letter, Fee Transmittal, facsimile cover sheet;
- Petition for an extension of time;
- Request for Continued Examination under 37 C.F.R. § 1.114;
- Exhibit A, Example 9 of the Written Description Guidelines.

sd-208347